## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Group Art Unit: 3735

Applicant: Jaime A. Pineda Examiner: Toth, Karen E.

Serial No.: 10/661,658 Attorney No.: 111845-36US

Filed: September 12, 2003

Title: METHOD AND SYSTEM FOR A

REAL TIME ADAPTIVE SYSTEM FOR EFFECTING CHANGES IN COGNITIVE-EMOTIVE PROFILES

## RESPONSE TO EXAMINER INTERVIEW

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Madam:

This communication is in response to the Interview Summary dated November 14, 2007 to application serial number 10/661,658. Applicant agrees with the Interview Summary prepared by the Examiner Karen E. Toth. As stated by Examiner Toth claims 1, 7, and 17 were discussed. The parties to the interview discussed how the current application effects long-term changes to a patient's state, especially as concerns memory and illness. Examiner agreed that further defining the claims to clarify that, would define over Knispel but require further consideration. Regarding claim 7, Examiner agreed that Knispel's EEG frequency modulation is not a good match for the claimed EEG frequency decomposition. Discussions of Kim as applied to the case clarified that

Serial No. 10/661,658 6 December 2007 Reply to 14 November 2007 Interview Summary

Kim's method of having the patient physically attempt to change his/her state was not related to the case, and only Kim use of an index to show the current state was applied.

Applicant filed a response to the Final Office Action on November 8, 2007, and files an RCE request with this reply. Based on the amendments and remarks in the response to Final Office Action this applicant respectfully requests that this patent be allowed for issuance.

Respectfully submitted,

Procopio, Cory, Hargreaves

& Savitch LLP

Dated: December 6, 2007

Lisel M. Ferguson Reg. No. 48.139

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